

SECTION 306 SUBBASE

306.01. DESCRIPTION.

This work shall consist of furnishing and placing subbase of the type shown on the Plans in reasonably close conformity with the lines, grades, and typical cross sections shown on the Plans or established by the Engineer.

306.02. MATERIALS.

Materials shall meet the requirements specified in Section 704 for the type and gradation specified. Subbase material shall meet the specified requirements prior to final incorporation in the work. After work starts, use the same type, gradation, and source throughout the project unless otherwise permitted in writing by the Engineer.

306.04. CONSTRUCTION METHODS.

- (a) **Preparation of Subgrade.** Construct the subgrade as specified for method B of Section 310 of these Specifications, or follow the method indicated on the Plans and in the Proposal.
- (b) **Compaction-Density.** Place the subbase material on the roadbed in sufficient quantities and uniformly spread to such thickness and width that the completed subbase will conform to the Plan width, thickness, and grade within the specified tolerances.

Compact the subbase material to not less than 100 percent of standard density as determined by AASHTO T-99.
- (c) **Tolerances.** Tolerances for surface, width, and thickness shall be in conformity with Section 301.

306.05. METHOD OF MEASUREMENT.

Subbase will be measured by the cubic yard (cubic meter), compacted in place, to the specified density. Measurement will be based on the actual length multiplied by the theoretical cross section shown on the Plans.

306.06. BASIS OF PAYMENT.

Accepted subbase, measured as provided above, will be paid for at the contract unit price as follows:

SUBBASE CUBIC YARD (CUBIC METER)

Such payment shall be full compensation for furnishing all materials, equipment, labor, and incidentals to complete the work as specified.